

*Byron A. Felt*  
9/12/05

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	559	hydrophobically\$1modified	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/26 10:54
S2	2	hydrophobically\$1modified and ("relative permeability modifier" or "disproportionate permeability reducer" or "selective plugging system")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/22 09:45
S3	194	hydrophobically\$1modified and (rpm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/22 09:45
S4	10	hydrophobically\$1modified same (rpm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/22 09:49
S5	294	hydrophobically\$1modified and hydrophobic and hydrophilic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/22 09:49
S6	29	hydrophobically\$1modified same hydrophobic same hydrophilic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/22 09:50
S7	51472	"166"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/22 09:50
S8	3	S7 and S1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/22 10:02
S9	2460	S1 or "hydrophobically modified"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/22 10:03
S10	22	S7 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/22 11:59

S11	2	10/612,271 and guar	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/22 14:37
S12	47809	hydrophobic\$4 and hydrophilic\$4 and polymer and amin\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/22 14:38
S13	20242	hydrophobic\$4 and hydrophilic\$4 with polymer and amin\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/22 14:38
S14	60	S7 and hydrophobic\$4 and hydrophilic\$4 with polymer and amin\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/22 14:39
S15	56	S14 not S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/22 14:40
S16	56	S14 not S10 and acid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/25 10:06
S17	1	hydrophobic adj alkyl adj halide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/25 09:59
S18	2753	hydrophobic with halide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/25 09:59
S19	51472	"166"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/25 09:59
S20	3	S19 and hydrophobic with halide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/25 09:59

S21	559	hydrophobically\$1modified	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/25 10:06
S22	2461	S21 or "hydrophobically modified"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/25 10:06
S23	22	S19 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/25 10:06
S24	60	S19 and hydrophobic\$4 and hydrophilic\$4 with polymer and amin\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/25 10:06
S25	13	S24 not S23 and halide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/25 13:57
S26	2	"4532052".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/25 13:57
S27	1	S26 and surfactant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/04/25 14:01
S28	3	"3868999".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/26 11:50
S29	1	S28 and acid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/26 10:59
S30	458	166/281.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/26 11:51

S31	203	S30 and acid and (plug\$4 or divert\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 09:51
S32	2	"4352052".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 09:51
S33	0	S32 and surfactant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 09:51
S34	0	S32 and surfactant\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 09:51
S35	2	"4532052".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 09:52
S36	1	S35 and surfactant\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 10:00
S37	1	S35 and ph	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 12:39
S38	250	shut\$4 with in with (well\$1 or well\$1bore\$1) and polymer\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 12:39
S39	52156	"166"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 12:40
S40	120	S38 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 12:54

S41	18761	surfactant\$1 with (alkyl adj ammoni\$2 or betaine\$1 or alkyl with ether with sulfate\$1 or alkyl with ether with sulfonate\$1 or ethoxylated adj alcohol\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 12:57
S42	15712	surfactant\$1 with (alkyl adj ammoni\$2 or betaine\$1 or alkyl adj ether adj sulfate\$1 or alkyl adj ether adj sulfonate\$1 or ethoxylated adj alcohol\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 12:58
S43	321	S42 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 12:58
S44	2182	surfactant\$1 with (alkyl adj ammoni\$2 or betaine\$1 or alkyl adj ether adj sulfate\$1 or alkyl adj ether adj sulfonate\$1 or ethoxylated adj alcohol\$1) same polymer\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 12:58
S45	55	S44 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 12:58